

### MyD88 overexpression 293T lysate (whole cell) ab94067

#### 2 图像

#### 概述

|       |  |
|-------|--|
| 产品名称  | MyD88 overexpression 293T裂解物(whole cell)   |
| 常规说明  | ab94067 is a 293T cell transfected lysate in which Human MyD88 has been transiently over-expressed using a pCMV-MyD88 plasmid. The lysate is provided in 1X Sample Buffer. |
| 经测试应用 | 适用于: WB  |

#### 性能

|                 |  |
|-----------------|--|
| Mycoplasma free | Yes  |
| 形式              | Liquid   |
| 存放说明            | Shipped on dry ice. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.  |
| 存储溶液            | Constituents: 0.01% Bromophenol blue, 2.3% Beta mercaptoethanol, 2% Sodium lauryl sulfate, 0.788% Tris HCl, 10% Glycerol (glycerin, glycerine)   |
| 背景              | Function: Adapter protein involved in the Toll-like receptor and IL-1 receptor signaling pathway in the innate immune response. Acts via IRAK1, IRAK2, IRF7 and TRAF6, leading to NF-kappa-B activation, cytokine secretion and the inflammatory response. Increases IL-8 transcription. Involved in IL-18-mediated signaling pathway. Tissue specificity: Ubiquitous. Disease: Defects in MYD88 are the cause of MYD88 deficiency (MYD88D) [MIM:612260]; also known as recurrent pyogenic bacterial infections due to MYD88 deficiency. Patients suffer from autosomal recessive, life-threatening, often recurrent pyogenic bacterial infections, including invasive pneumococcal disease, and die between 1 and 11 months of age. Surviving patients are otherwise healthy, with normal resistance to other microbes, and their clinical status improved with age. Similarity: Contains 1 death domain. Contains 1 TIR domain. Domain: The intermediate domain (ID) is required for the phosphorylation and activation of IRAK. |

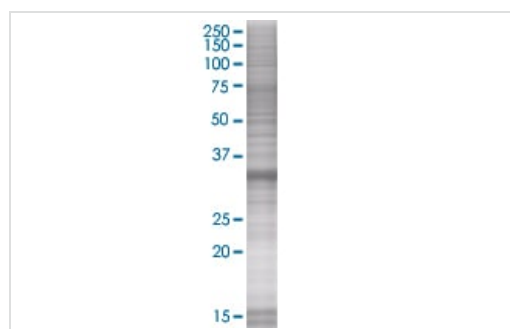
#### 应用

**The Abpromise guarantee**      **Abpromise™**承诺保证使用ab94067于以下的经测试应用

“应用说明”部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

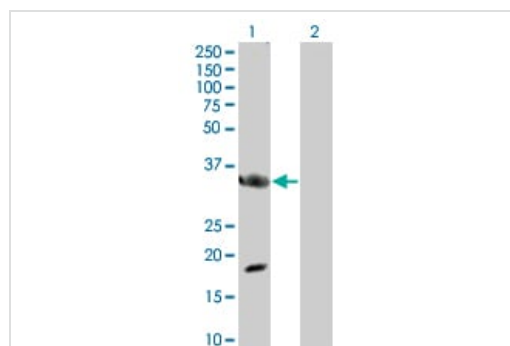
| 应用 | Ab评论 | 说明                                  |
|----|------|-------------------------------------|
| WB |      | Use at an assay dependent dilution. |

## 图片



SDS-PAGE - MyD88 overexpression 293T lysate  
(whole cell) (ab94067)

ab94067 at 15µg/lane on an SDS-PAGE gel.



Western blot - MyD88 overexpression 293T lysate  
(whole cell) (ab94067)

**All lanes** : Anti-MyD88 antibody ([ab89576](#)) at 1/500 dilution

**Lane 1** : MyD88 overexpression 293T lysate (whole cell)  
(ab94067) at 25 µg

**Lane 2** : 293T non-transfected lysate

### Secondary

**All lanes** : Goat Anti-mouse IgG (H and L) HRP conjugated at  
1/2500 dilution

**Please note:** All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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